



WEEKLY UPDATE

PINE BLUFF CHEMICAL AGENT DISPOSAL FACILITY
PINE BLUFF ARSENAL



*PBCDF Chemical Disposal Operations: Nov. 8, 2005 - Nov. 14, 2005

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Enhanced On-Site Container
(EONC)



Deactivation Furnace



Liquid Incinerator



Pollution Abatement System

PBCDF Operations

Chemical Weapons Eliminated:

- Weekly Total: **839** Nerve Agent GB Rockets
- Project Total: **27,819** Nerve Agent GB Rockets

Nerve Agent GB Eliminated (Liquid Incinerator):

- Weekly Total: **2,339** pounds
- Project Total: **266,249** pounds

Tue, 11/08: Eliminated 255 GB rockets and 0 pounds of GB
Wed, 11/09: Eliminated 220 GB rockets and 0 pounds of GB
Thu, 11/10: Eliminated 233 GB rockets and 0 pounds of GB
Fri, 11/11: Eliminated 131 GB rockets and 2,339 pounds of GB
Sat, 11/12: Eliminated 0 GB rocket and 0 pounds of GB
Sun, 11/13: Eliminated 0 GB rockets and 0 pounds of GB
Mon, 11/14: Eliminated 0 GB rockets and 0 pounds of GB

Several days this week, neither rockets nor agent were processed due to maintenance conducted on the deactivation furnace system (DFS). Sat., Nov. 12, during DFS maintenance activities, a small flame occurred in the explosive containment room. The cause appears to be embers from the DFS igniting residue material in a drain pan. All systems functioned as designed and personnel responded properly. At no time, was there any danger to the PBCDF work force, the public or the environment nor was there a release or migration of chemical agent outside of engineering controls. Operations will resume after maintenance activities are completed.

PBCDF Milestone Dates:

- Chemical Weapons Stockpile Storage began 1945
- Construction began 1999
- Construction complete 2002
- Testing and Training complete 2005
- Disposal Operations began March 2005

Leading the Way to a Safer Future

The Pine Bluff Chemical Agent Disposal Facility is safely destroying the stockpile of chemical weapons stored at Pine Bluff Arsenal while ensuring maximum protection for our workers, our community, and our environment. **PBCDF chemical weapons disposal operations are: Safe, Environmentally Sound, Timely and Cost-Effective.**

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Outreach Office Hours:
8:30 a.m. - 5:00 p.m.
Monday - Friday
(Evening hours available
upon request)

Munitions Now Being Destroyed



M55 Rockets

CREATING A SAFER TOMORROW